DFT-AP-1F Cut Sheet





AutomationDirect fiber amplifier, rectangular, 1-channel, pushbutton user interface, PNP, selectable light-on/dark-on, 10-30 VDC operating voltage, 4-pin M8 quick-disconnect.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/DFT-AP-1F

Technical Specifications

Brand	AutomationDirect
Item	Fiber amplifier
Shape	Rectangular
Number Of Channels	1
User Interface	Pushbutton user interface
Switching Output	PNP
Operation Mode	Selectable light-on/dark-on
Sensitivity Adjustment	Teach-in sensitivity adjustment
IO-Link Compatible	No

Operating Voltage	10-30 VDC
Housing Material	Plastic
Housing Size	10 x 31 x 60mm
Connection	4-pin M8 quick-disconnect
Mounting	35mm DIN rail
IP Rating	IP64
Switching Frequency	1.5 kHz
For Use With	Plastic cuttable fibers
Additional Information	Purchase fiber and connection cables separately

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document